

INFORMATION SHEET

DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK COUNTY V. U.S. ARMY CORPS OF ENGINEERS

DISTRICT OFFICE: San Francisco District

FILE NUMBER: 29385S

REGULATORY PROJECT MANAGER: Bob Smith **Date:** November 15, 2005

PROJECT REVIEW/DETERMINATION COMPLETED: **In the office (Y/N)** N **Date:**
At the project site (Y/N) Y **Date:** 4/5/05

PROJECT LOCATION INFORMATION:

State: California
County: Alameda
Center coordinates of site by latitude & longitude coordinates: 37-42-00.1593, 122-00-44.0087
Approximate size of site/property (including uplands) in acres: 425
Name of waterway or watershed: Palomares Creek

Type of Aquatic Resource ¹ :	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear Feet	Unknown
Lake									
River									
Stream									
Mudflat									
Sandflat									
Wetlands	X								
Slough									
Prairie Pothole									
Wet Meadow									
Playa Lake									
Vernal Pool									
Natural Pond									
Other Water (identify type)									

¹Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors ¹	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able to Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	X				
Is or would be used as habitat by other migratory birds that cross state lines?	X				
Is or would be used as habitat for endangered species?	X				
Is used to irrigate crops sold in interstate commerce?	X				

¹Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional,

isolated, non-navigable, intra-state aquatic resource area.

TYPE OF DETERMINATION: Preliminary Or Approved **X**

ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 site conditions; paragraphs 2-3 rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 site information on waters of the U.S. occurring onsite):

In the south western corner of the property an unmapped seep wetland was found. The seep had obvious hydrology and was dominated by juncus xiphioides, an obligate plant. The seep is on a hill side approximately 200 ' above Palomares Road. The seep has no hydrologic connection to Palomares Creek which is on the west side of Palomares Road. The seep is physically too far from the creek to be considered physically adjacent. The remainder of the site has multiple unvegetated jurisdictional drainages.